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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/518,231	07/28/2005	Kazuhiko Minami	57878US004	2718
32692 7590 01/22/2010 3M INNOVATIVE PROPERTIES COMPANY PO BOX 33427 ST. DALIL, MN 55123, 3427			EXAMINER	
			CHANG, VICTOR S	
ST. PAUL, MN 55133-3427			ART UNIT	PAPER NUMBER
			1794	
			NOTIFICATION DATE	DELIVERY MODE
			01/22/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

LegalUSDocketing@mmm.com LegalDocketing@mmm.com

	Application No.	Applicant(s)	
	10/518,231	MINAMI, KAZUHIKO	
Notice of Abandonment	Examiner	Art Unit	
	VICTOR S. CHANG	1794	
The MAILING DATE of this communication app		l l	
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does 	Mailing or Transmission dated month(s)) which expired on _	<u>·</u>	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	n consists only of: (1) a timely filed a d Notice of Appeal (with appeal fee);	mendment which places the	
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply, to the non-	
(d) 🛮 No reply has been received.			
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was	5). s received on (with a Certific	ate of Mailing or Transmission dated	
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$		CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.		
 3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37). (a) Proposed corrected drawings were received on 			
after the expiration of the period for reply.	_ (With a Continuate of Maining of Trail	merinesien dated	
(b) \square No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	signee of the entire interest, or all of	
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	sentative capacity under 37 CFR	
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair		se the period for seeking court review	
7. ☐ The reason(s) below:			
	/Victor S Chang/ Primary Examiner, Art Un	it 1794	
Patitions to ravive under 37 CER 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 37	CFR 1 181 should be promptly filed to	

minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01) **Notice of Abandonment** Part of Paper No. 20100116